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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/709,646	05/19/2004	Bret John Smith	A4-1779	3645	
27127	7590 · 11/28/2005		EXAM	INER	
HARTMAN & HARTMAN, P.C.			CHIU, RAI	CHIU, RALEIGH W	
552 EAST 700	) NORTH				
VALPARAISO, IN 46383			ART UNIT	PAPER NUMBER	
	•		3711	·	

**DATE MAILED: 11/28/2005** 

Please find below and/or attached an Office communication concerning this application or proceeding.

	•	6
	Application No.	Applicant(s)
	10/709,646	SMITH ET AL.
Office Action Summary	Examiner	Art Unit
	Raleigh Chiu	3711
The MAILING DATE of this commun. Period for Reply		th the correspondence address
A SHORTENED STATUTORY PERIOD FOR WHICHEVER IS LONGER, FROM THE M.  - Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this comm.  - If NO period for reply is specified above, the maximum state.  - Failure to reply within the set or extended period for reply Any reply received by the Office later than three months a earned patent term adjustment. See 37 CFR 1.704(b).	AILING DATE OF THIS COMMUNIC of 37 CFR 1.136(a). In no event, however, may a re nunication. atutory period will apply and will expire SIX (6) MON will, by statute, cause the application to become AB	CATION.  eply be timely filed  THS from the mailing date of this communication.  BANDONED (35 U.S.C. § 133).
Status		·
1) Responsive to communication(s) file	ed on	
· · · · · · · · · · · · · · · · · · ·	2b)⊠ This action is non-final.	
3) Since this application is in condition	·	ers, prosecution as to the merits is
closed in accordance with the practic		
Disposition of Claims		
4)⊠ Claim(s) <u>1-20</u> is/are pending in the a	application.	
4a) Of the above claim(s) is/ar	•	
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-20</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restric	tion and/or election requirement.	
Application Papers	•	-
9)☐ The specification is objected to by the	e Examiner.	
10)⊠ The drawing(s) filed on <u>19 May 2004</u>	is/are: a) ☐ accepted or b) ☒ object	ted to by the Examiner.
Applicant may not request that any object	ction to the drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including	the correction is required if the drawing(	(s) is objected to. See 37 CFR 1.121(d).
11) The oath or declaration is objected to	by the Examiner. Note the attached	Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim	for foreign priority under 35 U.S.C. §	119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:		
1. Certified copies of the priority	documents have been received.	
	documents have been received in A	· ·
	of the priority documents have been	received in this National Stage
	nal Bureau (PCT Rule 17.2(a)).	
* See the attached detailed Office action	n for a list of the certified copies not	received.
Attachment(s)		•
1) Notice of References Cited (PTO-892)	A) [ Intensions 6	Summary (PTO-413)
2) D Notice of Draftsperson's Patent Drawing Review (P	TO-948) Paper No(s	s)/Mail Date
3) Information Disclosure Statement(s) (PTO-1449 or Paper No(s)/Mail Date	PTO/SB/08) 5)	nformal Patent Application (PTO-152)

Art Unit: 3711

#### DETAILED ACTION

### Drawings

The drawings are objected to as failing to comply with 37 1. CFR 1.84(p)(5) because they do not include the following reference sign(s) mentioned in the description: thickness "t" as set forth in paragraph [0018]. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office The objection to the drawings will not be held in action. abeyance.

## Claim Rejections - 35 USC §§ 102 and 103

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary.

  Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35

Application/Control Number: 10/709,646

Art Unit: 3711

U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

5. Claims 1-5, 8-11, 14 and 16-20 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent Number 5,377,984 (Ciccia).

Regarding claims 1-5, 8-11 and 14, Figures 1-9 of Ciccia shows the recited contoured and slotted golf club gripping device 10 with a tapered opening. Also, see Ciccia at column 4, lines 13-60.

Regarding claims 16-20, the recited method steps are considered to be performed by using the Ciccia grip as intended.

6. Claims 6, 7, 12 and 13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ciccia as applied above.

Regarding claims 6 and 12, it would have been obvious to one of ordinary skill in the art to provide the portion of the Ciccia grip which contacts the user's hands with a coating material having a high coefficient of friction to ensure that the user maintains a proper contact throughout the swing.

Regarding claims 7 and 13, although Ciccia does not explicitly disclose the weight of the grip, discovering an optimum value of a result effective variable has been held to be within the capabilities of the person of ordinary skill in the art. It would have been obvious to a person having ordinary

Application/Control Number: 10/709,646

Art Unit: 3711

skill in this art, by routine experimentation, to provide the Ciccia grip with the appropriate weight, including less than four ounces, in order to obtain the optimum weight to maintain a proper grip.

7. Claim 15 is rejected under 35 U.S.C. 103(a) as being unpatentable over Ciccia as applied above in view of U.S. Patent Number 6,482,113 (Finn).

It would have been obvious to one of ordinary skill in the art to close the slotted opening of Ciccia in view of Finn who shows in his Figure 8 that it is old and well-known in the art to provide a closing strap for a gripping device to ensure the grip stays on the handle. Also, see Finn at the bridging paragraph between columns 5-6.

#### Conclusion

- 8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Raleigh Chiu whose telephone number is (571) 272-4408. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eugene Kim, can be reached on (571) 272-4463.

The fax number for the organization where this application or proceeding is assigned is (571) 273-8300.

Art Unit: 3711

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Raleigh W. Chiu Primary Examiner

Technology Center 3700

RWC:dei:feif

22 November 2005